APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

The Jezlorna Paper Mill, by Ryszard Perlinski, 13pp.
POLISH, per, Przeglad Papiermiczy, Vol 16, No 5, 1960, pp 139-145.
CFSTI TT-61-1997.

Ryszard, Perlinski

Sci - Materials
Mar 67

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

The Polish Copper Industry, by S. Kwinski, J. Parlinski, 8 pp.

POLISH, per, Przeglad Technicszy, No 2, Warsaw, Jan 1958, pp 48-51.

US JPRS/DC-L-1016

Elur - Poland
Econ - Nonferrous metals

75,837

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

[redacted] (FTS-3011)

Pros and Cons on the Development of Polish Aluminum Production, by Jerzy Perlinski, 10 pp.

POLISH, prz, Gospodarka Planowa, Vol XIV, No 7, Warsaw, 1959, pp 22-25.

JPRS-2085-N

Abstr - Poland
Econ - Mining, Metallurgy
Dec 59

104-3?-?

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Perlov, P. M.

THE HYDROLYSIS OF SODIUM CARBONATE DURING LEACHING OF SCHEELITE IN AN AUTOCLAVE. (O Gidrolize Uglekislogo Natriya v Usloviyakh Vyshchelachivaniya Sheelita v Avtoklave). [1962] [9]p. (foreign text included) 4 refs.
Order from CFS or SLA $1.10 63-10616

Trans. of Chimicheskie Rud (USSR) 1958 [v. 3] no. 2[14] p. 32-34.

DESCRIPTORS: *Hydrolysis, *Sodium compounds, *Carbonates, *Calcium compounds, *Tungstates, Sterilizers, Electrical conductance, Measurement, Chemical analysis, Minerals.

There is no appreciable hydrolysis of sodium carbonate during the decomposition of calcium tungstate with soda solutions at increased temperatures. The com- (over)

63-10616

1. Title: Scheelite
I. Perlov, P. M.

Office of Technical Services

(Chemistry--Physical, TT, v. 10, no. 2)

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Influence of Current Density, Electrode Spacing and Temperature on Current Yield in Electrolyzing Lead Chloride, by G. A. Abramov, P. M. Perlov, 13 pp.

RUSSIAN, per, Trudy Leningradskogo Industrial'nogo Instituta, No 4, 1940, pp 13-20.

CIA/FDD/K-1250

Scientific - Chemistry
CTS/DKK

10,117

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Perlovskiy, R. Sh. and Yarmak, M. K.
NOUVEAUX ANALYSEURS MAGNETIQUES DE GAZ [Novyye Magnitnyye Gazonalizatory] [New Magnetic Gas Analyzers] tr. by M. Khazoff. 24 Aug 60 [17]p. CEA Trans. no. R 996 (text in French).
Order from OTS or SLA $1.60 61-15797

Trans. in French of Priborostroyeniye (USSR) 1958, no. 9, p. 5-7.

DESCRIPTORS: *Gases, Analysis, Magnetic properties, Oxygen.

(Engineering, TT, v. 6, no. 2)

61-15797

I. Perlovskiy, R. Sh.
II. Yarmak, M. K.
III. CEA-tr-R996
IV. Commissariat à l'Énergie Atomique (France)

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

The Effect of Trimmer Deformation on the Effect Required to Control an Airplane in Flight, by D. M. Perlshtein, 12 pp. UNCLASSIFIED

Full translation.

RUSSIAN, no pgf, Tekh Vozdush Flot, No 6, USSR, 1947.

AMC F-TS-7793-RE

Scientific - Aeronautics, trimmer, engineering, aerodynamics

Aug 65

Sep 52 CTS/DEX CIA 856834

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

I. Perel'shteyn

Enthalpy and heat capacity of several candy products.
7 pp.
RUSSIAN, Kholodil'naya tekhnika, Vol 36, No 5, 1959,
pp 33-36
AIR/FTD-HC-23-152-72

sept 72

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

The Effects of a Temperature Gradient in the Over
on the Impurity Distribution in the Growing Crystal.
by V. Ya. Khaimov-Mal'kov, V. A. Perl'shtein.
4 pp.

RUSSIAN, per, Kristallografiya, Vol IV, No 6,
Nov-Dec 1959, pp 898-903. 904-907.

Amer Inst of Phys
Sov Phys - Crystal
Vol IV, No 6

Sci
Jul 60

122,363

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Investigation of Activator Distribution in Alkali Halide Crystals by the Radioactive Isotope Method, by L. M. Belyayev, V. A. Perl'shteyn, V. P. Popova,

RUSSIAN, per, Kristallographiya, Vol II, No 3, 1957, pp 437-440.

Amer Inst of Phys

Sci Feb 60

108,612

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Growth of Scintillation Crystals by the Kyropoulos Procedure, by L. Belyaev, V. P. Panova, V. A. Perl'shtein, V. V. Chadayeva, Z. N. Tsigler, 1 p.

RUSSIAN, Pub, In Ak Nauk SSSR, Ser Fiz, Vol XXII, No 1, 1958, pp 21-22.

Columbia Tech

Sci - Phys

Mar 59

82,578

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

The Desorption of Benzole Hydrocarbons From Wash
in Columns With Downfall Plates, by A. I. Brodov
M. E. Zolotnitskaya, N. M. Perman, 4 pp.

RUSSIAN, per, Koks i Khim, No 4, 1961.

CIRA

Sci

Oct 62

172, 874

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

(NY-6430)

Green Fodder Diet in the Coastal Regions of Albania, by M. Permeti, 12 pp.

ALBANIAN, per, Mezinarodni Zemedelsky Casopis, No 4, 1961, pp 93-105.

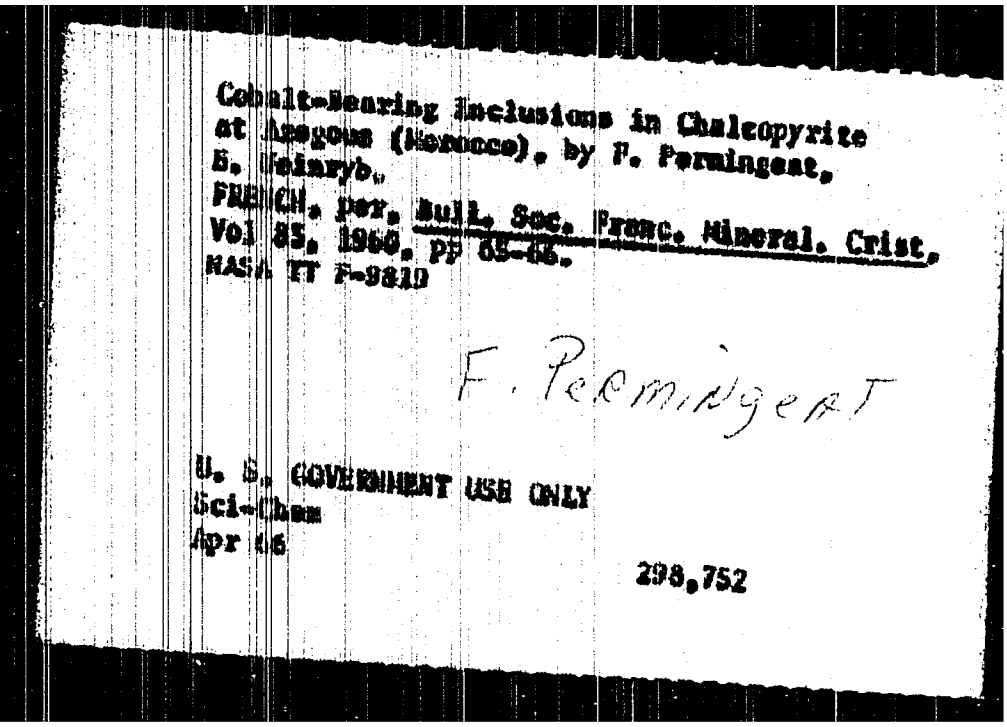
JPRS 13182

[Eur - Albania
Econ
Mar 62

189,320

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2



Cobalt-Bearing Inclusions in Chalcopyrite at Aouguem (Morocco), by F. Permingeat, S. Weinryb,
FRENCH, per. Bull. Soc. Franc. Mineral. Cryst., Vol 83, 1960, pp 65-66.
MASS. IT F-9810

F. Permingeat

U. S. GOVERNMENT USE ONLY
Sci-Chem
Apr 66

298,752

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

The Influence of Pressure on the Solubility of Molecular Hydrogen in Niobium and Tantalum, by P. S. Farmakov, 2 pp.

RUSSIAN, per; Dok Ak Nauk SSSR, Vol. CXXI, No 6, 1958, pp 1041, 1042.

Consultants Bureau

Sci - Phys

Sep 59

97,643

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

The Resistance of Fowls Against the Virus of Avain Pseudoplague, by N. V. Lichachev, V. N. Sgurin, T. A. Perminov, S. M. Ovchinnikov, A. S. Belyayev, I. S. Zolotov.

RUSSIAN, per, Trudy Gosud Nauchno-Kontrol' Inst Vet Preparatov, Vol V, 1955, pp 66-75. CIA D 472243

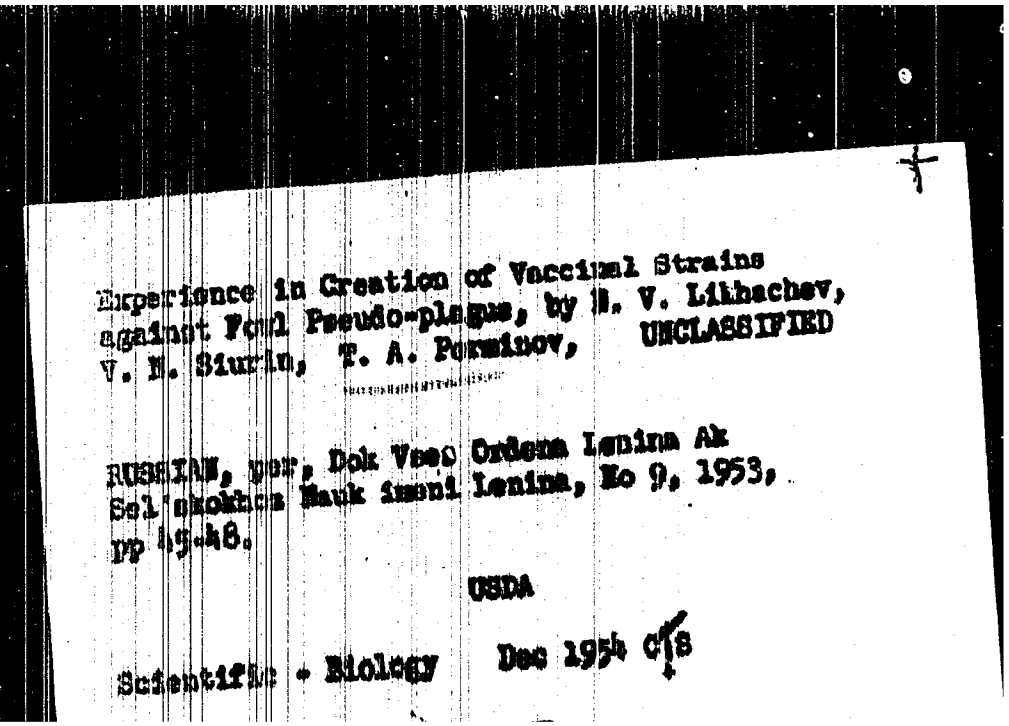
USDA

Scientific - Medicine; Biology 34,194

May 56 CFS/dex

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2



Experience in Creation of Vaccinal Strains
against Fowl Pseudo-plague, by B. V. Likhachev,
V. N. Siurin, T. A. Purmanov, UNCLASSIFIED

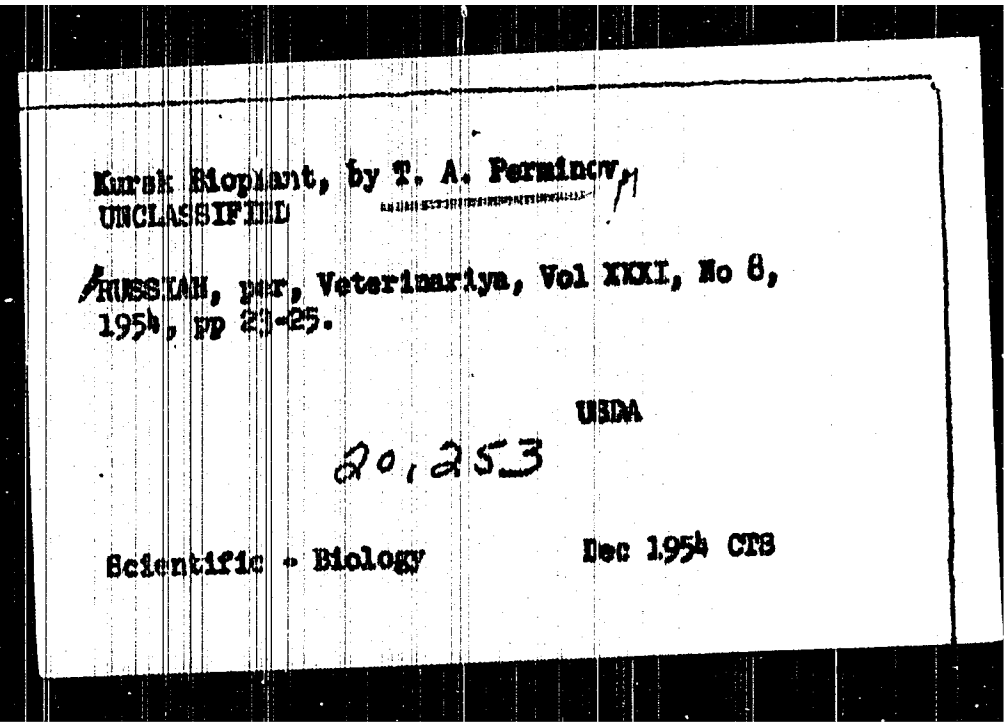
RUSSIAN, per, Dok Vses Ordena Lenina Ak
Sel'skokhoz Nauk imeni Lenina, No 9, 1953,
pp 45-48.

USDA

Scientific - Biology Dec 1954 CIS

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2



Kursk Bioplant, by T. A. Permincv
UNCLASSIFIED

RUSSIAN, per, Veterinariya, Vol XXXI, No 8, 1954, pp 23-25.

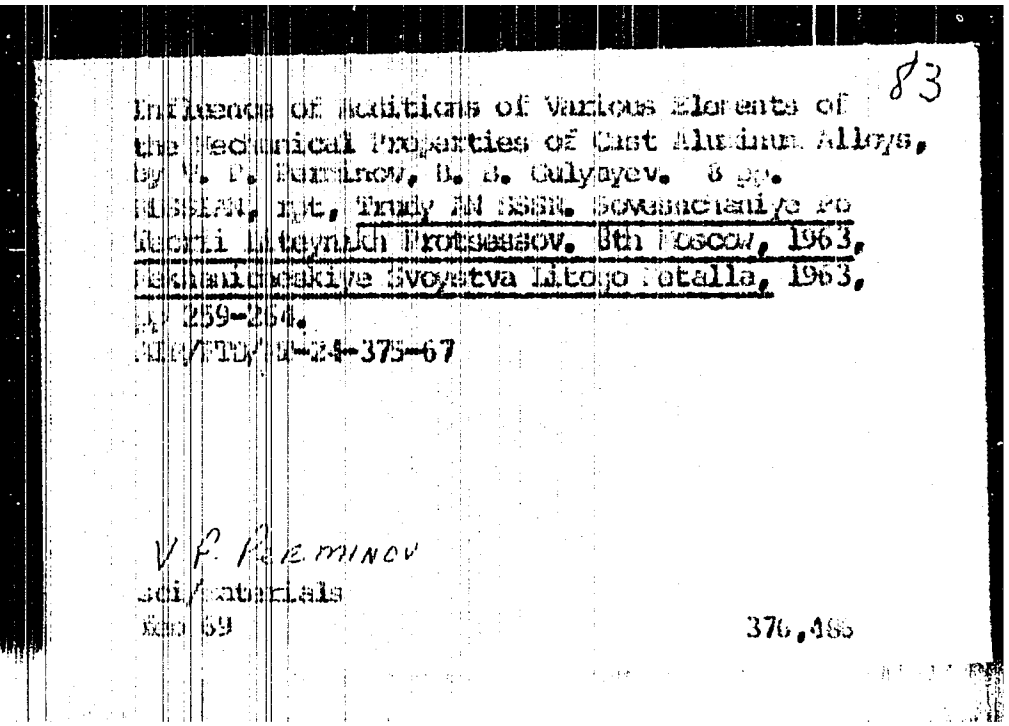
USDA

20,253

Scientific - Biology Dec 1954 CTS

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2



83

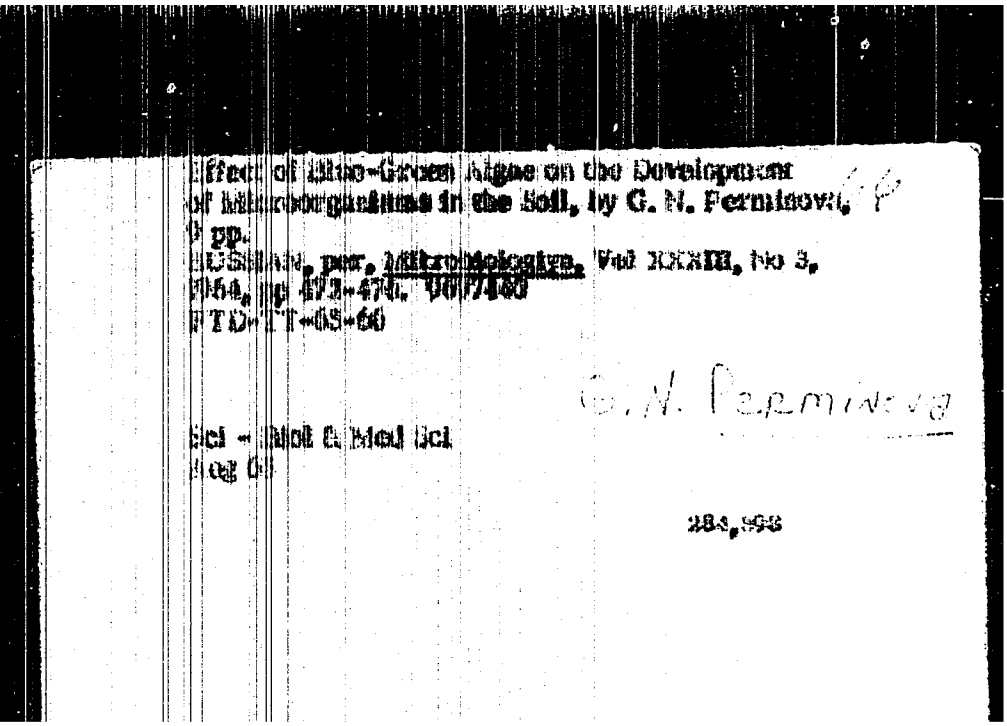
Influence of Additions of Various Elements on the Mechanical Properties of Cast Aluminum Alloys, by V. P. Yemlnov, B. B. Gulyayev. 8 pp.
USSR, Mat. Trudy IN ISSR. Soveshchaniye po Metallovedeniyu Protsessov. Sth Moscow, 1963, Metallovedeniye Svoystva Litogo Metalla, 1963, pp 259-264.
AD/TD/ 3-24-375-67

V.P. YEMINOV
Additionals
Exh 69

376.166

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2



Effect of Blue-Green Algae on the Development
of Microorganisms in the Soil, by G. N. Fermanova,
9 pp.
USSR, per. Mikrobiologiya, Vol XXXIII, No 3,
1964, pp 473-476. 00/7460
FTD-TT-65-66

G. N. Fermanova

Sci - Biol & Med Sci
Geog

284,498

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

A New Species of the Genus Pagetopsis (Family Chaenichthyidae), by V. V. Barsukov, Yu. E. Permitin, 5 pp.

RUSSIAN, per, Zool Zhur, Vol XXXVI, No 9, 1958, pp 1409-1411.

Dept of Interior
SH11 A429 No 14

Sci - Biol
Feb 63

222,447

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

The Problem of Independence of the Taz Glaciation in Western Siberia, by Yu. A. Lavrushin, A. I. Permyakov, Yu. M. Trofimov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 7, 1960.

AGI

Sci

Mar 62

186,049

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Permyakov, I. G. and Gudok, N. S.
THE DESIRABILITY OF EXPLOITATION OF OIL FIELDS AT HIGH RATES OF OIL PRODUCTION. [1961] 6p.
Order from ATS $12.10 ATS-11N56R

Trans. of Neftyanoe Khoz[yaistvo] (USSR) 1961, v. 39, no. 6, p. 33-38.

DESCRIPTORS: *Petroleum, Sources, Production, Geophysical prospecting.

AD-RI-3498

(Earth Sciences--Geology, TT, v. 7, no. 3)

62-12111

I. Permyakov, I. G.
II. Gudok, N. S.
III. ATS-11N56R
IV. Associated Technical Services, Inc., East Orange, N. J.

TT-470

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

(2254-N)

Clinico-Anatomical Conferences of the Moscow City Scientific Research Institute Imeni Sklifosovskiy During 1953-1956 and Some Data on the Comparison of Clinical and Anatomical Data, by N. K. Peryvalov, A. M. Suslov, 14 pp.

RUSSIAN, per, Arkh Patol, Vol XX, No 4, Moscow, 1958, pp 89-95.

JPRS L-708-N

84,339

Sci - Med

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

From the Practice of Crushing Clays; Cres. by V. K. Shelkov, P. G. Pennyakov, 5 pp.

RUSSIAN, per, Tsvetnye Metally, Vol I, No 2, 1960, pp 20-23.

Primary Sources

Sci

Jul 60

120,397

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

(X-3000) (DC-2800/2).

High Discipline and Organization -- A Guarantee of Successful Flight Work, by V. Permyakov, 3 pp

RUSSIAN, np, Sovetskiy Patriot, Moscow, 17 Dec 58.

JPRS - 797-D

USSR

Mil

Feb 59

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Permyakov, V. A., Danilenkova, N. I. and others.
FLOW MODEL STUDIES OF THE AERODYNAMICS OF GAS CHANNELS IN TP-90 AND TP-100 BOILERS WITH T-SHAPED BURNER GROUPING. [1961]
Order from FT 815.85 FT-607

Trans. of Teploenergetika (USSR) 1961 [v. 8] no. 5, p. 45-52.

DESCRIPTORS: *Boilers, *Ducts, Aerodynamics, Model tests, Gas flow, Gases.

(Mechanics--Aerodynamics, TT, v. 6, no. 4)

61-22951

I. Permyakov, V. A.
II. Danilenkova, N. I.
III. FT-607
IV. Faraday Translations, New York

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

67

Magnetometric Study of Electric Tempering of Steel,
by V. N. Gridnev, V. G. Perunyakov, et al.
RUSSIAN, per, Metall i Obra Metalloy, No 4, 1958,
pp 9-16.
HH 4182

Sci - M/M
Apr 64

255,964

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Acceleration of the High-Temperature Carburization of Steel, by V. S. Vanin, V. G. Pervyakov, 5 pp.

RUSSIAN, per. Iz Ak Nauk SSSR, Otdel Tekh Nauk, Metall i Toplivo, No 5, 1962, pp 92-95.

SIC

Sch
Apr 63 233,685

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

A magnetic Method for the Quantitative Carbide Analysis of Carbon Steels, by V. G. Pervyakov, M. V. Belous, 4 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol X, No 2, 19(pp 317-320.

pp 165, 661

Bei

Aug 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Magnetic Investigation of Tempering of Nitrided Iron and Steel, by V. G. Permyakov, 3 pp.

RUSSIAN, per, Metal i Obra Metallov, No 8, 1957, pp 15, 16.

US JPRS/DC-18
E-596/2

SLA-R-3431

Dept of Int
US Bur of Mines
Br of Bituminous Coal Res., Wash.
No 49

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Carbides Formed in the Low-temperature Decomposition of Austenite, by V. D. Kuznyakov.

RUSSIAN, per, Met i Obrabot Metallov, No 3, Mar 1958, pp 28-29.

Deutcher Tr 4163
$5.85

Bel - Silo/Met
Jul 50

66.286

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Carbide Transformation in Tempering of Steel, by V. G. Pertyakov, M. V. Belous, 8 pp.

RUSSIAN, per, Fiz MetalX i Metall, Vol IV, No 3, 1957, pp 490-499.

Pergamon Inst

Sci - Min/Met

Sep 58

73,988

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

TT-65-27963 Field 11F

Pernyakov, V. G., Kazmiruk, A. I.
COMPOSITION DES PHASES ET AUGMENTATION DE LA COUCHE DE DIFFUSION LORS DE LA NITRURATION A HAUTE TEMPERATURE. Org.30-10.1.52; CNRS-G/R-4825.
Order from CNRS as CNRS-65-G/R-4825

Trans. in French of Fizika Metallov i Metallovedenie (USSR) v15 n6 p865-72 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in this issue.

AD 606176

I. Centre National de la Recherche Scientifique, Paris (France)

European Translations Centre

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

TT-65-27963 Field 11F

Perinyakov, V. C.; Kazmiruk, A. I.
COMPOSITION DES PHASES ET AUGMENTATION DE LA COUCHE DE DIFFUSION LORS DE LA NITRURATION A HAUTE TEMPERATURE. Org.80-10.1.52; CNRS-G/R-4825.
Order from CNRS as CNRS-65-G/R-4825

Trans. in French of Fizika Metallov i Metallovedenie (USSR) v15 n6 p868-72 1963.
For another listing of this journal see 'Translated or Abstracted Publications,' in this issue.

I. Centre National de la Recherche Scientifique, Paris (France)

European Translations Centre

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Transformations During the Tempering of Steel, by V. G. Pervyakov

RUSSIAN, Bk, Phase Transformations in Iron-Carbon Alloys, 1950, pp 160-174, Mashgiz.

Brutcher Tr 3084

Scientific - Minerals/Metals
CTS/DEX Price $9.85

8525

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

of Po - α - Be Neutron Sources, by G. S. Komarinko, V. (B) I. Matvienko, V. M. Pervyshov, E. S. Sobbotin, O. G. Feofilov,

RUSSIAN, pon, Atomnaya Energ, Vol. V, 1958, pp 64-67.

AEC AWRE-T-U-61

Sci - Nuc Phys

Apr 60

115095

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

A Comparative Evaluation of the Methods of Preparation of Radium-Beryllium Neutron Sources, by V. M. Permyakov, 4 pp.

RUSSIAN, per, Radiokhim, Vol II, No 2, 1960, pp 255-258.

AEC-tr-4576
~~Russian~~
PL-480

Sci

Jul 62

205,437

PST 12 566

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

AEC-tr-4493(p.227-40) Uncl.

DETERMINATION OF THE GEOLOGICAL AGE OF CERTAIN MINERALS AND ROCKS FROM KHIBIN AND THE NORTHERN REGIONS OF THE KARELIAN ASSR BY THE LEAD METHOD. V. M. Permyakov. Translated from Trudy Radievogo Inst. im. V. G. Khlopina, 5: No. 2, 203-16(1957).

C-4 P NSA

N-3

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

On Some Methods for the Mass Production of Po-α-Be Neutron Sources, by G. S. Komaynhko, V. I. Matvyenko, V. M. Permyakov, E. S. Subbotin, O. G. Feofilov, 4 pp.

RUSSIAN, per, Atom Energ, Vol IV, No 7, 1958, pp 64-67.

Consultants Bureau

Sci -Nuc Phys

Jun 59

90, 356

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

On Dolomite Cement, by V. M. Pennyakov, V. F. Zhuravlev.

RUSSIAN, mo per, Zhur Prik Khim, Vol XVI, 1943, pp 253 - 257.

AEC Tr 651

Sci - Engineering

Oct 1951 CTS

A 9069

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Eosinophilic Granuloma of the Stomach, by
O. G. Pen'yakova, E. F. Loginov, 3 pp.

RUSSIAN, Per, Voprosy Onkolog, Vol VII, No 10,
1961, pp 74-76.

PP

Sci
Aug 62

208,100

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Carbonation of Sodium Aluminate Solutions Containing small quantities of Sodium Gallate, by T. V. Permyakova, I. S. Lileyev, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 9, 1960, pp 1999-2006.

Cleaver-Hume Press

165, 229

Sci
Aug 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Study of the Melts of Potassium and Silver Nitrates by the Method of Electromotive Forces, by M. S. Zakharyevsky, T. V. Permyakova, [illegible]

RUSSIAN, manuscript, Zhur Obshch Khim SSSR, Vol XXVI, No 11, 1956, pp 2947-2952.

Consultants Bureau

Sci - Chem
Jul 58

67,551

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Mesozoic Stratigraphy of the Ukrainian Shield, by
A. V. Ivannikov and V. V. Pernyakov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 182, No 4,
1968, pp 880-883.
ABS

Permyakov V.V.

Jun 68 364,379

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Relationship Between Absolute and Relative Age of Shales of the Central Caucasus, by V. V. Permyakova, N. A. Savchenko, 3 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science Sections, Bol ⊠ CXLIX, No 1-6, Mar, Apr 1963.

Amer Geol Inst

Sci
Jul 65

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

(NY-5207)

Experience of the Lithuanian DRTS in the Use of Self-financed Budgeting, by G. A. Svietel'-nikov, N. I. Pornatkina, 5 pp.

RUSSIAN, per, Vestnik Svyazi, No 6, 1956.

JPRS 7068

Sci

Jul 61

158, 253

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Some of the Work Experience of the Riga Map Production Plant in Producing the "Climatic Atlas of the USSR", by A. Ya. Simonovskiy, V. I. Permatkina, M. I. Lapshina, 7 pp.

RUSSIAN, per. Geodes i Kartog, No 4, 1961, pp 62-72.

AGU

Sci

187, 184

Mar 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Increasing the Heat Output of Gas-Cooled Reactors, by Laszlo Pernoczky, 15 pp.

HUNGARIAN, per, Energia es Atomtechnika, No 8, 1962, pp 375-380. 9683303

FTD-TT-63-114

Sci-Engr
Jun 63

932,274

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Studies and Practical Experience of the Causes of Blistering in Sanitary Porcelain, Measures for Its Determination, Separation and Elimination, by B. Perner.

UNKNOWN, 5th Int Ceram Congr, 1956, p 383.

ASLIB-GB8

Sci

Jul 59

92,657

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Observations on the Problem of Ontogenetic Development of the Somatic Chloroplasts, by S. Strugger, E. Perner, 50 pp.

GERMAN, Protoplasma, Vol. XLVI, No 1-4, 1956, pp 711-742.

NIH Tr 5-16

Sci - Med
May 58

64,285

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

(NY-6450)

CONSIDERATIONS ON THE TECHNOLOGY OF THE TEXTILE INDUSTRY, BY HARALD FERNER, 11 PP.

GERMAN, PER, DEUTSCHE TEXTILTECHNIK, VOL XII, NO 1, 1962, PP 5-8.

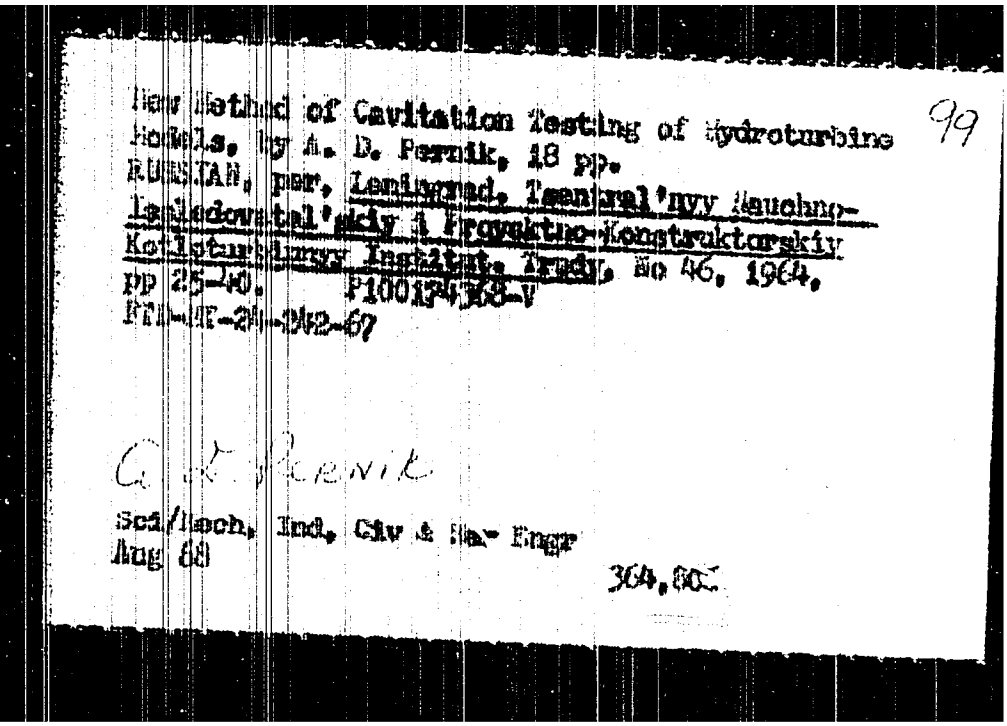
JPRS 13869

EEUR - GERMANY
ECON.
JUN 62
EE

197,542

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2



New Method of Cavitation Testing of Hydroturbine 99
Models, by A. D. Pernik, 18 pp.
RUSSIAN, pub, Leningrad, Tsentral'nyy Nauchno-
Issledovatel'skiy i Proyektno-Konstruktorskiy
Kotloturbinnyy Institut, Trudy, No 46, 1964,
pp 25-40. P100174 88-V
FTD-HE-24-262-67

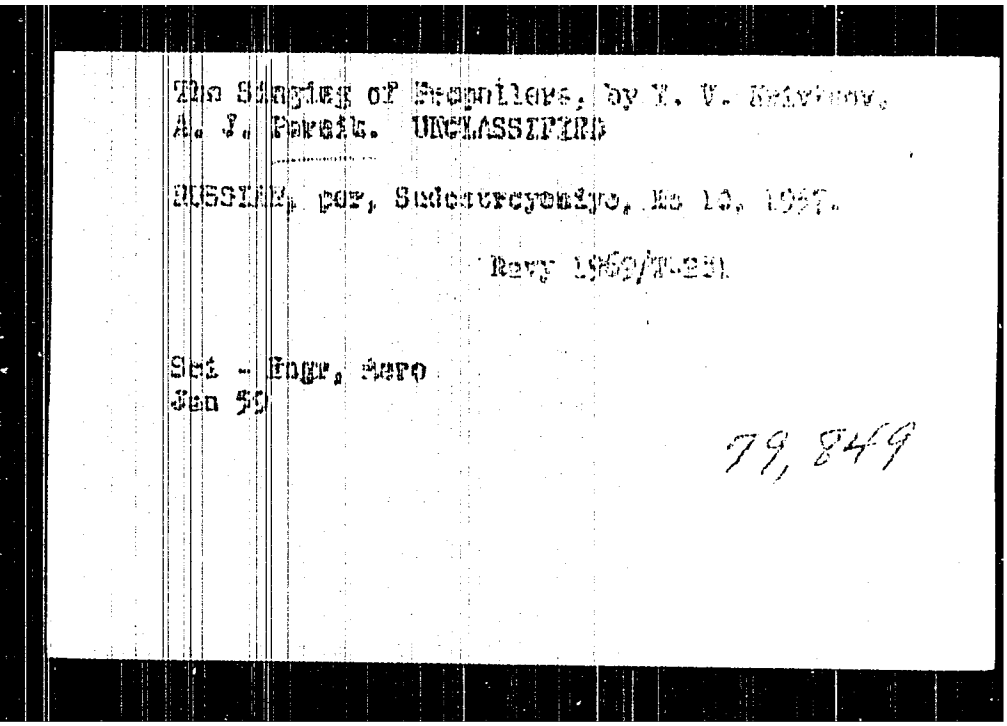
Pernik

Sci/Mech, Ind, Civ & Mar Engr
Aug 68

364,80

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2



The Singing of Sequillons, by V. V. Kalinov, A. I. Pavelk. UNCLASSIFIED

RUSSIAN, pub, Sudostroyeniye, No 10, 1957.

Navy [illegible]

Set - Engr, Aero
Jan 59

79,849

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Modern Electric Cells and Their Application in Tele-Communication (Miniatures Cells), 22 pp. tr by J. Pernik

FRENCH, per, Ann Telecomm, Vol VI, No 5, May 1951, pp 122-126.

SLA 57-980

TS 2232

Sci - Electron

Feb 58

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Gastric [illegible] and Serum Alkaline Phosphatase Activity,
by M. Vidović, D. Pe[illegible], 6 pp.

SERBO-CROATIAN, per, Lijecnicki V[illegible] Vol LXXXIV,
No 8, 1962, pp 773-779.

OTS 62-11763/8
PL-480

Sci - Biol & Med Sci
Dec 63

244,983

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Procedure for Coating Buildings with Concrete, by I. M. Pernt.
GERMAN, Patent 388 285.
TC-1025

I. M. Pernt

Sci-Mech Indus Civ Mar Engr
Nov 66 313,574

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Direct Potentiometric Titration of Fluorides, by M. M. Raines, O. I. Perogova, M. V. Andreyeva

RUSSIAN, per, Zavod Lab, Vol XXI, 1955, pp 152-154.

AEC Tr 2430

Scientific - Chemistry 33,961
Apr 56 CTS/dex

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Studies on Gaseous Diffusion Plants for the Enrichment of U^{235}, by G. Perona, 69 pp.

ITALIAN, [illegible], April 1959.

AEC Tr-3925

Sci - [illegible] Chem

Apr 60

115,064

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

A Model of a Magnetic-Field Type Deuterium Source,
by C. Fertua, A. Peraano, 9 pp.

ITALIAN, per, Nuovo Cimento, Vol I, No 10,
1955, pp 501-503.

AEC UCRL-Trans-595(L)

Sci
19 Jan 61

137,333

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Welding by Diffusion Between Uranium and Zircaloy 2, by G. Perona, C. Consetti, 12 pp.

ITALIAN, per, Energia Nucleare, Vol VII, No 2, 1960, pp 111-120.

ATS-929-IJ
ATS-33943I

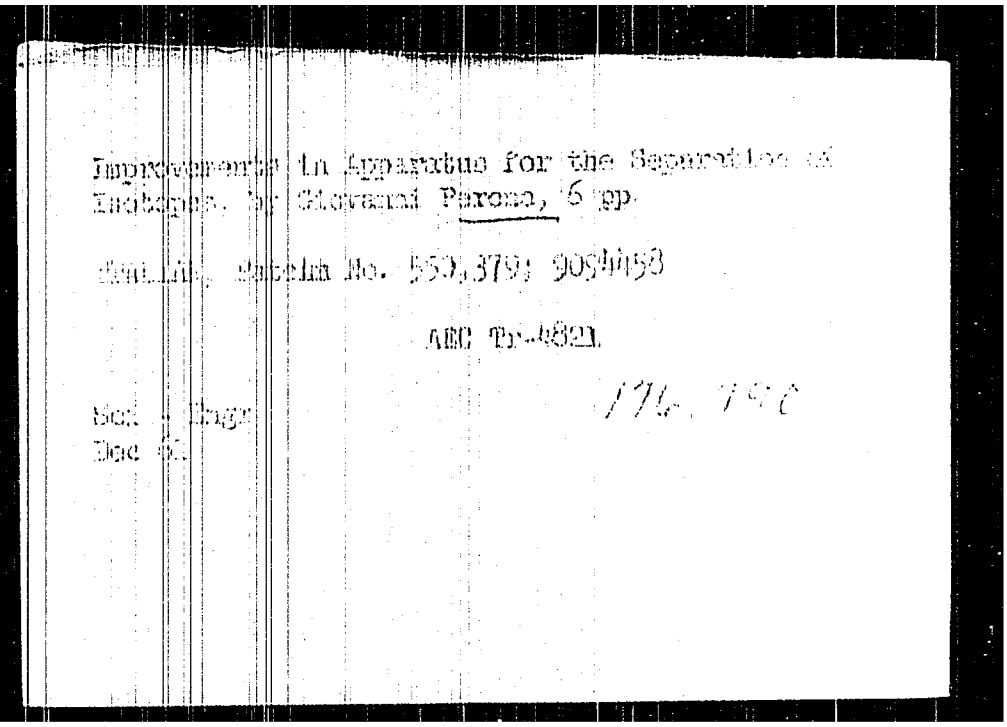
196,844

Sci

May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2



Improvements in Apparatus for the Separation of Isotopes, by Cleveland Parsons, 6 pp.

Declassified, Patent No. 559,379; 9054158

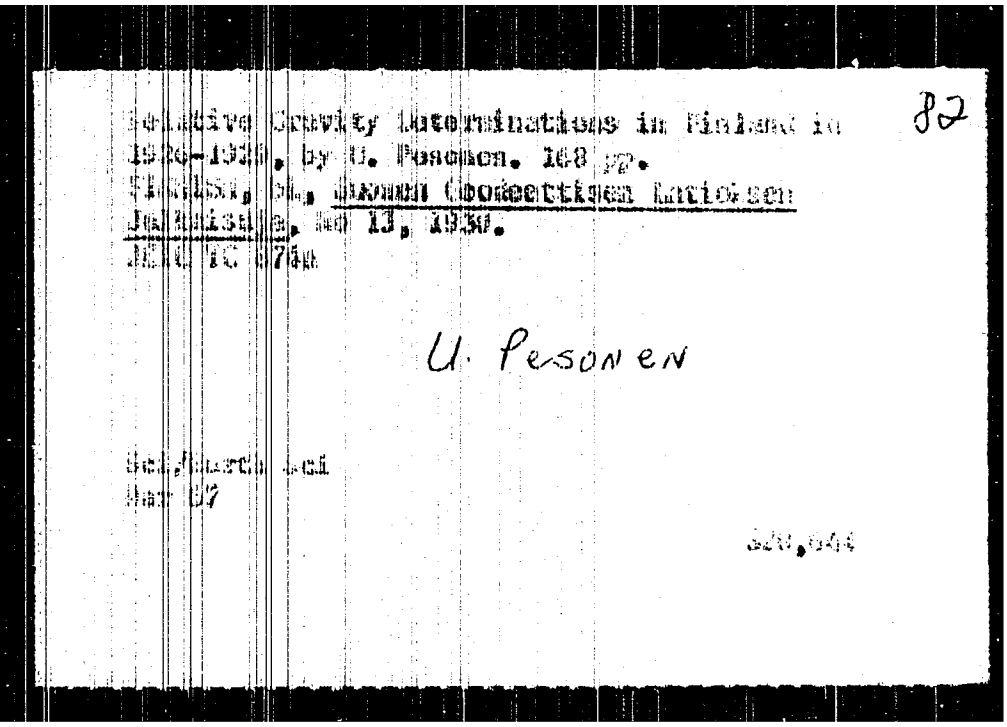
AEC Tr-4821

176, 796

Sect. 1 Chgs
Dec 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2



Subversive Activity Investigations in Finland in 1936-1938, by U. Personen. 168 pp.
Helsinki, OY, Otava Osakeyhtiön Kirjapaino
Julkisuus, No 13, 1939.
DLC: JC 575A

82

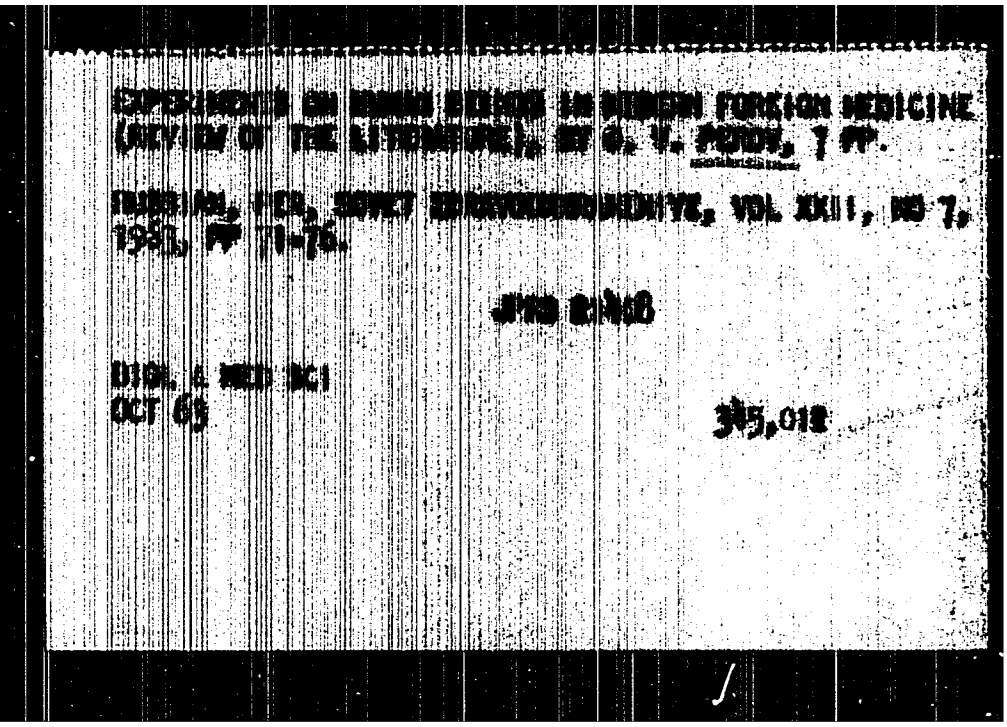
U. Personen

Hel/Marsh Acq
Jan 67

620,044

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2



[illegible] ON MODERN SCIENCE IN MODERN FOREIGN MEDICINE
(REVIEW OF THE ALMANAC), BY O. V. [illegible], 7 PP.

[illegible], VOL. XXII, NO 7,
1968, PP 71-76.

DIS. & MED BCI
OCT 68

345,012

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Military Radio Operators, by I. T. Peresypkin.

RUSSIAN, per, Voyennye radisty, 1955, 54 pp.

USASIA: SC-109/60

Sci-Electron

Jul 60

SI-O-11 949

120,797

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

I-54-62

The Future of the American System, and Conclusions, by Yves Perotin.

FRENCH, rpt, Le Records Management et L'Administration Americaine des Archives. Rapport de Mission, Paris, 1962.

JPRS/DC 8059
Special

Yeu-French
USU

210, 052

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

S-5416 (MY-2992).

Theoretical and Practical Conference on the Problems of Noise Control in Urban Transportatio..., by A. S. Tsyotshaya, K. N. Luchina, 4 pp.

RUSSIAN, per, Gig i San, No 8, 1959, pp 83, 84.

JPRS-L-1042-N

Sci - Med
Nov 59

100, 552

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Perotto, Pier Giorgio.
A NEW ELEMENTARY COMPONENT FOR LOGICAL NETS ENDOWED WITH HIGH FACULTIES. [1961]
41p. 6 refs.
Order from SLA $4.60 61-18925

Trans. of r. print of Elettronica (Italy) 1958 [v. 7] no. 1, p. 1-12.

DESCRIPTORS: *Digital computers, Computers, Electrical networks, *Transducers, Computer logic, *Cybernetics.

(Mathematics--Computing Devices, TT, v. 7, no. 1)

61-18925

I. Perotto, P. G.

184218

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

A New Pressure Transducer Insensitive to Inertia Forces, for the Determination of Aerodynamic Forces on Obstacles in Unsteady High-Speed Flow, by P. G. Perotto.

ITALIAN, per, Atti Dalla Accademia Delle Scienze Di Torino, Vol LXXXVIII, 1953-1954.

27841

Brutcher Tr 3499

Scientific - Physics

Oct 55 CTS

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Dissociation of Polyatomic Ions in Collisions With Gas Atoms and Molecules, by S. E. Kupriyanov, A. A. Perov, 7 pp.

RUSSIAN, per, Iz Ak AN Nauk SSSR, Ser Fiz, Vol XXVII, No 9, 1963, pp 1102-1109.

CIT

Sci
Sep 64

266,617

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

The Dissociation of Ions from Methane, Ammonia, and Water Due to Collisions With Molecules in the 3.5-100 keV Energy Range, by S.E. Kupriyanov, A. A. Perov, 7pp

RUSSIAN, pub, Zhur Tekh Fiz, Vol XXXIII, No 7, 1963, pp 823-831.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol VIII, No 7

Ord
Jan 64

245, 904

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Design of the Working Channel for Glass Drawing Without a Debiteuse, by A. G. Perov, 4 pp.

RUSSIAN, mp per, Steklo i Keramika, Vol XIII, No 3, Mar 1956, pp 1-3.

Consultants Bureau

Scientific - Engineering 43,121

Feb 57 CTS.

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Influence of Technological Factors and Tank Furnace Design on Formation of Bubbles in the Glass Melt, by A. G. Percv, 5 pp.

RUSSIAN, PER, Steklo i Keramika, Vol XIII, No 6, 1956, pp 1-5.

Consultants Bureau

Sci - Chem, Engr

Jun 59

90,525

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

n-Dimensional Linear Differential Equations With Constant Coefficients, by A. I. Perov, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Sov Math, Vol CLIV, No 6, 1964, pp 1266-1269.

Amer Math Soc
Sov Math-Doklady
Vol V, No 1

Sci
Jun 64

260,373

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Melting Magnesium Alloy in Basic Crucibles, by A. P. Perov, I. B. Pryanishnikov.

RUSSIAN, per, Lit Proiz, No 12, 1959, p 40.

DSIR M.2363

Sci

Sep 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Plastics in Engineering
The Manufacture of Orientated Polymethylmethacrylate (Perspex) and of Components made from it, by B. V. Perov, V. A. Kargin, M. M. Gudinov, 4 pp

RUSSIAN, per, Vest Mashinostroy, Vol XL, No 1, 1960, pp 70-75

PERA

Sci
Apr 61

155/167

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

The Calculation of the Pulse Risetime in a Phantastron Circuit, by G. I. Perov, 12 pp.

RUSSIAN, per, Radiotekh, Vol XIV, No 8, 1959, pp 63-70.

PP

156, 184

Sul

Apr 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Calculation of the Duration of the Quasi-Equilibrium State in the Phantastron Circuit, by G. I. Perov, 21 pp.
Unclassified,

RUSSIAN, per, Radiotekhnika, Vol XI, No 12, Dec 19 56, pp 61-74. CIA 639192

ATIC F-TS-9189/V

Sci - Electronics

Nov 58

76,812

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

To the Question of Computing the Effective Area of Reflection of Surface Targets in the Centimeter Wave Band, by G. I. Perov, 5 pp.

RUSSIAN, per, Radiotekhnika, Vol XI, No 7.

[redacted] P-128
Morris D. Friedman

Sci
May 58

63,256

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

The Technological Interpretation of Biological and Social Phenomena in Foreign Cybernetics, by O. V. Perov, 8 pp.

RUSSIAN, pur, Sovet Zdravookhraneniya, Vol XXI, No 6, 1962, pp 33-37.

JPRS 15291

212,734

Sci & Med

Oct62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

(NY-6005)

Criticism of Freudian Teachings With Respect to the Assessment of Occupational Activities, by O. V. Perov, 9 pp.

RUSSIAN, per, Sovet Zdrav, No 11, 1960, pp 15-20.

JPRS 9011

USSR

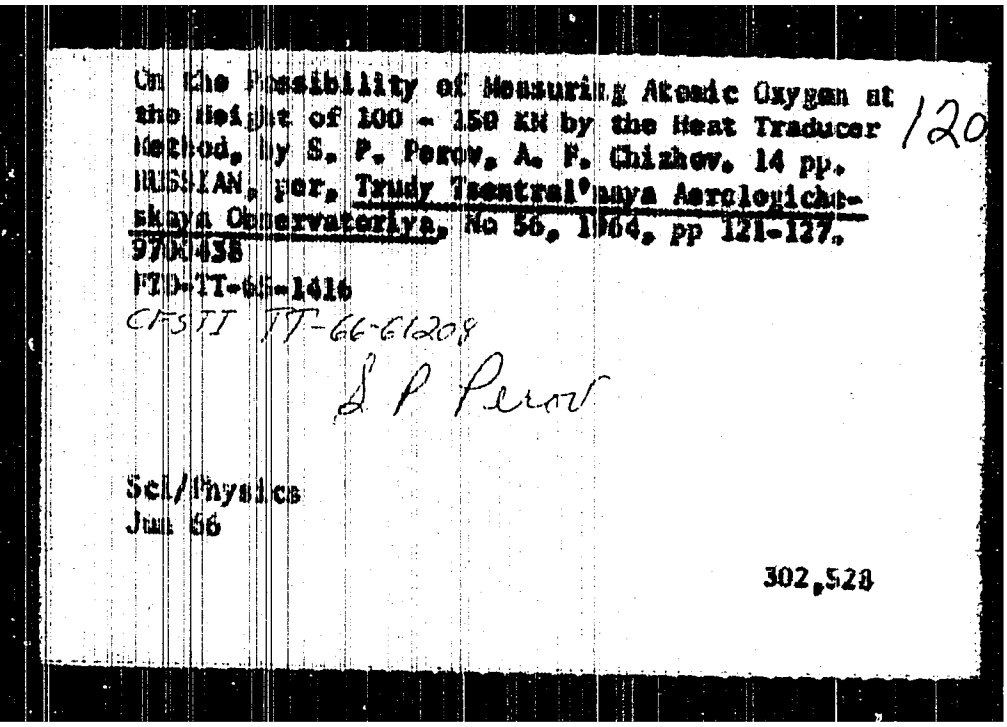
Soc

May 61

151,291

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2



On the Possibility of Measuring Atomic Oxygen at the Height of 100 - 150 Km by the Heat Traducer Method, by S. P. Perov, A. F. Chizhov. 14 pp. RUSSIAN, per. Trudy Tsentral'naya Aerologicheskaya Observatoriya, No 56, 1964, pp 121-127. 9700438

FTD-TT-65-1416

CFSTI TT-66-61208

S P Perov

Sci/Physics
Jun 66

302,528

120

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Investigation of Heat-Transfer in the Case of a Cylinder in a Stream of Expanded Gas, by M. N. Izakov, B. P. Porov, 21 pp.

RUSSIAN, per, Iz Akad Nauk SSSR, Otdel Tekh Nauk, Mekh i Mash, No 1, 1962, pp 42-51. 9666831

FTD-TT-62-1091

216,872

Sci & Engr
Nov 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2

Designing Radar Tracking Systems With Random Disturbances Taken into Account, by V.P. Perov, 195 pp.

RUSSIAN, bk, Raschet Radiolokatsionnykh Sledyashchikh Sistem S Uchetom Sluchaynykh Vozdeystviy, [illegible] 1961, pp 167. 9678850

FTD-TT-62-623

Sel-Elec, Engr
Dec 62

217,604

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301720012-2